FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

264642US0XPCT U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

521456

INTERNATIONAL APPLICATION NO. PCT/EP03/07246

7 July 2003

PRIORITY DATE CLAIMED 20 July 2002

TITLE OF INVENTION

COUPLED ENZYMATIC REACTION SYSTEM USING A FORMATE DEHYDROGENASE DERIVED FROM CANDIDA BOIDINII

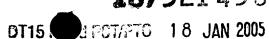
ADDITIONALTICS FOR DO/FO/LIC

		REGISTION OF THE PROPERTY OF T							
GROEGER Harald et al.									
Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🗵 has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🗵 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
Items 13 to 23 below concern document(s) or information included:									
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							
23.	\boxtimes	Other items or information:							
		PCT/IB/304/Application Data Sheet/PCT/IB/308 Notice of Priority/PCT/IB/371/Request for Consideration Copy of the Declaration of Inventorship under PCT Rule 4.17							

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.								ATTORNEY'S DOCKET NUMBER			
1.0	1/521	156	PCT/EP	PCT/EP03/07246				264642US0XPCT			
24. The following fees are submitted:								plicant use	Office use		
☐ a) Basic national fee								\$300.00			
⊠ b) Examina	ion fee	\$	\$200.00								
⊠ c) Search fe	e	\$	\$500.00								
	AL OF ABOVE	\$	\$1,000.00								
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh										
Total Sheets	Extra Sheets	Number of each additional 50 or RATE fraction thereof (round up to a whole									
- 100 =	/50 =	2			X	\$250.00	\$	\$0.00			
	0.00 for furnishing niority date (37 C	\$									
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA	RATE							
Total claims	13	- 20 =	0	х		\$50.00	\$	\$0.00			
Independent clair	ns 1	- 3=	0	x		\$200.00	\$	\$0.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)	×	+		\$360.00	\$	\$360.00			
		TIONS =	\$	\$1,360.00							
☐ Applicant cla	ims small entity s	\$	\$0.00								
	. 	TOTAL =	\$	\$1,360.00							
	\$130.00 for furnised priority date (3	nths from	\$	\$0.00							
the earliest claim	sa phonty date (o	\$	\$1,360.00								
			FR 1.21(h)). The ass CFR 3.28, 3.31). \$40				\$	\$0.00			
· · · · · · · · · · · · · · · · · · ·		\$	\$1,360.00	1							
	· · · · · · · · · · · · · · · · · · ·		Amou	nt to	be	refunded:			\$		
		charged:			\$						
a.	in the amount of \$		to cover the a	bove	fees	is enclosed.					
b. Please of A duplication											
			WARNING: Informati								
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
	•	//	In Jochen								
22850	SEND ALL CORRESPONDENCE TO: 22850 Surinder Sachar SIGI						ATURE				
Registration No. 34,423 Norman I											
NAME											
24,618											
		TON NUMBER									

. Z.



DOCKET NO.: 264642US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Harald GROEGER et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP03/07246

INTERNATIONAL FILING DATE: July 7, 2003

FOR: COUPLED ENZYMATIC REACTION SYSTEM USING A FORMATE

DEHYDROGENASE DERIVED FROM CANDIDA BOIDINII

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Attorney of Record

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)